



DECLARATION

I, the undersigned, of 15-29 Tsukamoto, 3-chome, Yodogawa-ku, Osaka 532-0026, JAPAN, hereby certify that I am well acquainted with the English and Japanese languages, that I am an experienced translator for patent matter, and that the attached document is a true English translation of

U.S. Patent Application Serial No. 10/057,279 that was filed in Japanese.

I declare that all statements made herein of my own knowledge are true, that all statements on information and belief are believed to be true, and that these statements were made with the knowledge that willful statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code.

Signature:

  
Natsuko Honjo

Dated: April 17, 2002

My residence, post office address and citizenship are as stated below next to my name.

# INK JET HEAD, METHOD FOR INSPECTING ACTUATOR, METHOD FOR MANUFACTURING INK JET HEAD, AND INK JET RECORDING APPARATUS

[ ] is attached hereto.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application or to the patentability of the invention claimed therein in accordance with Title 37, Code of Federal Regulations, section 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, section 119(a) - (d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

PRIOR FOREIGN APPLICATION(S)

Priority Claim

<u>2001-021052</u> (Number)	<u>Japan</u> (Country)	<u>30/01/2001</u> (Day/Month/Year filed)	<u>X</u> Yes	No
<u>2001-021067</u> (Number)	<u>Japan</u> (Country)	<u>30/01/2001</u> (Day/Month/Year filed)	<u>X</u> Yes	No
<u>2001-023018</u> (Number)	<u>Japan</u> (Country)	<u>31/01/2001</u> (Day/Month/Year filed)	<u>X</u> Yes	No
<u>2001-023024</u> (Number)	<u>Japan</u> (Country)	<u>31/01/2001</u> (Day/Month/Year filed)	<u>X</u> Yes	No

## DECLARATION AND POWER OF ATTORNEY

I hereby claim the benefit under Title 35, United States Code, '119(e) of any United States Provisional application(s) listed below:

## PRIOR PROVISIONAL APPLICATIONS

_____	_____
(application serial number)	(Month / Day / Year filed)
_____	_____
(application serial number)	(Month / Day / Year filed)

I hereby claim the benefit under Title 35, United States Code, section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, section 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

Application Serial No.	Filing Date	Status - patented, pending, abandoned
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

I hereby appoint Gregory A. Stobbs, Reg. No. 28,764, and each principal, attorney of counsel, associate and employee of Harness, Dickey & Pierce, P.L.C., who is a registered Patent Attorney, my attorney with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith. I request the Patent and Trademark Office to direct all correspondence and telephone calls relative to this application to Harness, Dickey & Pierce, P.L.C., P. O. Box 828, Bloomfield Hills, Michigan 48303 (248) 641-1600.

Full name of sole or first inventor: Hiroyuki MATSUO

Inventor's signature: Hiroyuki Matsuo

Date: April 18, 2002

Residence: Osaka, Japan

Citizenship: Japanese

Post Office Address: 11-9, Kori-nishinocho, Neyagawa-shi, Osaka 572-0089, Japan

## DECLARATION AND POWER OF ATTORNEY

Full name of second joint inventor, if any: Takanori NAKANOSecond Inventor's signature: Takanori NakanoDate: April 18, 2002Residence: Osaka, JapanCitizenship: JapanesePost Office Address: 4-10-207, Ikuno, Katano-shi, Osaka 576-0054, JapanFull name of third joint inventor, if any: Koji IKEDAThird Inventor's signature: Koji IkedaDate: April 18, 2002Residence: Hyogo, JapanCitizenship: JapanesePost Office Address: 3-13-13, Yurinokidai, Sanda-shi, Hyogo 669-1324, JapanFull name of fourth joint inventor, if any: Atsushi SOGAMIFourth Inventor's signature: Atsushi SozamiDate: April 18, 2002Residence: Hyogo, JapanCitizenship: JapanesePost Office Address: 1-59-2, Akashiadai, Sanda-shi, Hyogo 669-1324, JapanFull name of fifth joint inventor, if any: Masaichiro TATEKAWAFifth Inventor's signature: Masaichiro TatekawaDate: April 18 2002Residence: Osaka, JapanCitizenship: JapanesePost Office Address: 8-13-11, Minoo, Minoo-shi, Osaka 562-0001, Japan